Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20010036334"	US-PGPUB; USPAT	OR	ON	2006/09/11 08:55
S3	471	(FFE or DFE with equalizer same slicer)	USPAT	OR	OFF	2006/08/28 17:03
S4	802	(FFE or DFE with equalizer same slicer same BER)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 17:03
S6	509	S5 and filter	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/28 17:05
S7	187	S6 and FIR	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR A	OFF	2006/08/29 07:35
S17	2	(FFE with PMD)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 07:36
S18	321	equalis\$4 with filter with receiv\$4	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 07:37
S19	25	S18 and optical\$3	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 07:39
S20	112	S18 and detect\$4	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 07:50
S21	16	S20 and optical	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 08:52
S22	19	("4701936").URPN.	USPAT	OR	OFF	2006/08/29 08:09

		EAST Scare				
S23	142	398/208.ccls.	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 09:59
S25	1	S24 and LMN	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:04
S26	1834	S24 and detector	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:00
S27	1718	S26 and receiv\$4	US-PGPUB; USPAT;	OR	OFF	2006/08/29 10:01
			JPO; DERWENT; IBM_TDB			
S28	1	(adaptive with equalizer with photo with detector)	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:02
S29	1	(adaptive with equalizer with photo	US-PGPUB;	OR	OFF	2006/08/29 10:03
		same detector)	USPAT; JPO;		1.12	
			DERWENT;			
	17.		IBM_TDB			
S31	1553	S27 and filter	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:05
S32	1181	S31 and interference	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:06
S33	312	S32 and removing	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:06
S34	208	S33 and intersymbol	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:07

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S35	53	S34 and electrical	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:48
S36	1667	375/316.ccls.	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:51
S37	91	S36 and intersymbol and interference	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 10:52
S38	44	("4227152").URPN.	USPAT	OR	OFF	2006/08/29 12:10
S39	1008	375/232.ccls.	USPAT	OR	OFF	2006/08/29 12:11
S42	226	S39 and ISI	US-PGPUB;	OR	OFF	2006/08/29 12:12
	e Training		USPAT; JPO;	ا د دو نحور د	i i i je	
			DERWENT;		-	
CAO	2966770	C42 and ath ardor	IBM_TDB US-PGPUB;	OR	OFF	2006/08/29 12:13
S43	3866779	S42 and nth order	USPAT; JPO; DERWENT; IBM_TDB	OK	OFF	2000/08/29 12.13
S44	169	S42 and algorithm	US-PGPUB;	OR	OFF	2006/08/29 14:49
			USPAT; JPO;	and the second s		
		response to the second	DERWENT; IBM_TDB			
S45	23	"4627106"	US-PGPUB; USPAT; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/29 14:50
S46	4	(("4627106") or ("5696859") or ("4977618") or ("6381055")).PN.	USPAT; USOCR	OR ·	OFF	2006/08/29 14:53
S47	1	("5986787").PN.	USPAT; USOCR	OR	OFF	2006/08/29 14:52
S48	1	("5250810").PN.	USPAT; USOCR	OR	OFF	2006/08/29 15:37
S58	1	"5696859".pn.	USPAT	OR	OFF	2006/08/30 10:16
S64	2	LMN.ti.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/09/06 12:04

S65	253	(least with mean with algorithm). ab.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/09/06 12:14
S66	49	S65 and FIR	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:31
S68	2	(least with mean with 2Nth with algorithm).ab.	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/09/06 12:16
S73	2344	least near mean near3 algorithm	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	OFF	2006/09/06 14:34
S74	2531	least near mean near3 algorithm	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/06 14:35
S75	51	least near mean near3 algorithm and photo\$detect\$3	US-PGPUB; USPAT; DERWENT;	OR	ON	2006/09/06 16:54
			IBM_TDB		(1)	
S76	2	"20010036334"	US-PGPUB; USPAT; DERWENT; IBM_TDB	OR	ON	2006/09/06 16:54
S77	1	("2001/0036334").URPN.	USPAT	OR :	OFF	2006/09/06 17:24
S79	1	"20050019042"	US-PGPUB; USPAT	OR	ON	2006/09/07 10:27
S80		"6718807".pn.	US-PGPUB; USPAT	OR	ON	2006/09/07 10:27
S82	1	"20030189998"	US-PGPUB; USPAT	OR	ON	2006/09/07 12:24
S83	791540	digital or analog with equalizer	US-PGPUB; USPAT	OR	ON	2006/09/07 12:41
S84	769	digital near analog with equalizer	US-PGPUB; USPAT	OR	ON	2006/09/07 12:41
S85	1546	digital near analog same equalizer	US-PGPUB; USPAT	OR 3	ON :	2006/09/07 12:42
S86	17	digital near analog near equalizer	US-PGPUB; USPAT	OR	ON	2006/09/07 14:38
S87	532	sigmoidal near function	US-PGPUB; USPAT	OR	ON	2006/09/07 14:40

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20010036334"	US-PGPUB; USPAT	OR	ON	2006/09/11 09:51
L2	1362	375/316.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/11 09:52
L3	73	2 and ISI	US-PGPUB; USPAT	OR	ON	2006/09/11 09:52
L4	112	375/246.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/11 09:53
L5	15	4 and interference	US-PGPUB; USPAT	OR	ON	2006/09/11 09:54
L6	287	375/225.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/11 09:54
L7	14	6 and FIR	US-PGPUB; USPAT	OR	ON	2006/09/11 09:55
L8	1247	375/232.ccls.	US-PGPUB; USPAT	OR	ON	2006/09/11 09:55
L9	447	8 and FIR	US-PGPUB; USPAT	OR	ON	2006/09/11 09:56
L10	161	9 and ISI	US-PGPUB; USPAT	OR	ON	2006/09/11 09:56
L11	160	10 and filter	US-PGPUB; USPAT	OR	ON	2006/09/11 09:56